

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 12

OCTOBER 2004

LAKE NATOMA DAILY OPERATIONS

RUN DATE: November 16, 2004

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	FOLSOM SOUTH CANAL	RELEASE - C.F.S. POWER	SPILL	HATCHERY	EVAP C.F.S. (1)
		8,035							
1	123.60	8,073	+38	1,103	50	973	0	60	1
2	124.16	8,341	+268	1,218	50	972	0	60	1
3	124.04	8,281	-60	1,051	50	969	0	60	2
4	123.47	8,012	-269	944	50	968	0	60	2
5	123.42	7,988	-24	1,067	50	967	0	60	2
6	123.36	7,960	-28	1,066	50	968	0	60	2
7	123.43	7,993	+33	1,100	50	971	0	60	2
8	123.16	7,866	-127	1,274	50	1,226	0	60	2
9	123.26	7,913	+47	1,608	50	1,472	0	60	2
10	123.25	7,909	-4	1,585	49	1,475	0	60	3
11	123.29	7,927	+18	1,604	42	1,490	0	60	3
12	123.24	7,904	-23	1,609	40	1,518	0	60	3
13	123.35	7,956	+52	1,597	34	1,474	0	60	3
14	123.55	8,050	+94	1,622	30	1,483	0	60	2
15	123.72	8,129	+79	1,616	30	1,484	0	60	2
16	123.66	8,101	-28	1,563	30	1,485	0	60	2
17	123.89	8,209	+108	1,631	30	1,485	0	60	2
18	123.87	8,200	-9	1,573	30	1,486	0	60	2
19	124.67	8,596	+396	1,781	30	1,490	0	60	1
20	123.57	8,059	-537	1,302	30	1,483	0	60	0
21	123.46	8,007	-52	1,551	30	1,483	0	60	4
22	123.51	8,031	+24	1,586	30	1,480	0	60	4
23	123.90	8,214	+183	1,666	30	1,483	0	60	1
24	124.04	8,281	+67	1,575	30	1,450	0	60	1
25	124.15	8,336	+55	1,604	30	1,485	0	60	1
26	124.24	8,381	+45	1,601	30	1,486	0	60	2
27	123.82	8,176	-205	1,516	30	1,527	0	60	2
28	123.39	7,974	-202	1,474	30	1,485	0	60	1
29	123.27	7,918	-56	1,550	30	1,487	0	60	1
30	123.08	7,829	-89	1,558	30	1,512	0	60	1
31	122.99	7,787	-42	1,614	30	1,544	0	60	1
TOTALS			-248	45,209	1,155	42,261	0	1,860	58
ACRE-FEET			-248	89,672	2,291	83,825	0	3,689	115

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) INCHES OF EVAPORATION TAKEN FROM FOLSOM PAN.

SUMMARY

RELEASES (ACRE-FEET)		RELEASES (ACRE-FEET)	
POWER	83,825	FOLSOM SOUTH CANAL	2,291
SPILL	0	HATCHERY	3,689
		TOTAL	89,805